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APPLICATION NO.	Fil	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/935,177	09/935,177 08/22/2001		Iain Ower	11150/39	1540
	7590	03/30/2004		EXAM	INER V
KENYON & KENYON				JAKETIC, BRYAN J	
One Broadw	ay ay				
New York, NY 10004				ART UNIT	PAPER NUMBER
,				3627	

DATE MAILED: 03/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Action Commence	09/935,177	OWER, IAIN
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this communication app	Bryan Jaketic	3627
Period for Reply	ears on the cover sheet with the t	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on 13 Fe 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
 4) Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the orect Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 4. 	4)	

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DETAILED ACTION

Claim Objections

- 1. Claims 1 and 11 objected to because of the following informalities: in the second to last line of each claim, "acquired produce" should be --acquired product--.

 Appropriate correction is required.
- 2. Claims 5 and 15 objected to because of the following informalities: it is unclear whether "product segment" in the last line of each claim should be --process segment-as in claims 1 and 11. Appropriate clarification is required.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Peterson et al in view of Nahan et al. Peterson teaches a method for central supply control of products via a data network comprising the steps of dividing inventories into at least two process segments (see p. 19, line 14, through p. 20, line 10); allocating the inventories in the respective process segments to dealers (see p. 4, lines 14-25) and subdividing the inventory into inventories allocated to consumers (see p. 4, lines 26-32) and free inventory that are acquirable by another dealer without negotiation (see p. 4,

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line 33 through p. 5, line 7); performing a search inquiry for a desired product by a dealer (see p. 5, lines 8-13), extending to inventories that have not been allocated to a consumer, wherein the search is performed selectively in accordance to at least one condition (see, for example, p. 12, lines 18-25); and acquiring the product and regrouping it (see p. 5, lines 14-23).

Peterson et al do not teach non-free inventory that is only acquirable after negotiation. Nahan et al teach a network of dealers (see Fig. 1), wherein a dealer can acquire inventory from another dealer after negotiation, and allocating the inventory to non-free inventory or to a consumer (see col. 13, line 19 through col. 15, line 4). It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the teachings of Nahan et al with the invention of Peterson et al to make non-free inventory available to accommodate all types of inventory, thereby generating more transactions. It further would have been obvious to one of ordinary skill in the art at the time the invention was made in light of the teachings of Nahan to revise non-free inventories to free inventories after a predefined period of time to meet the market price.

Peterson et al further teach the step of dividing inventories for each dealer into inventories before product completion and inventories after project completion, and a minimum and maximum quota for each product (see Fig. 2).

Peterson et al do not teach the step of searching an oldest product first.

However, it is common in the art to move oldest products first, and it would have been

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obvious to one of ordinary skill in the art at the time the invention was made to search oldest products first to prevent the storage of inventory beyond its shelf life.

Peterson et al further teach the step of performing a production ordering step in response to an unsuccessful searching step (see p. 5, lines 23-32).

Peterson et al do not teach the step of canceling the maximum quota of a postproduct completion quota after a predetermined period of time. However, it is common
in the art to cancel maximum quotas, and it would have been obvious to one of ordinary
skill in the art at the time the invention was made to employ the step of canceling the
maximum quota of Peterson et al after a predetermined period of time, because such
quotas often become obsolete after time.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Henning et al, Stone et al, Brown et al, Purcell, and Harris et al teach inventory allocation systems.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Jaketic whose telephone number is (703) 308-0134. The examiner can normally be reached on Monday through Friday (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703)308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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